SMC7904BRA3
4-Ports Annex A ADSL2/ADSL2+ Modem Router

Product Overview

SMC7904BRA3, is a high integrated residential broadband access device, which provides one ADSL2+ RJ11 port and four built-in Ethernet ports. The SMC7904BRA3 is fully compliant with ADSL/2/2+ standards and Ethernet standards like IEEE802.3/802.3u. It provides high performance access to the Internet, downstream up to 24Mbps and upstream up to 2Mbps. With SMC7904BRA3, computers on the LAN side can communicate and share the Internet access and files with each other. This router can provide high access performance applications for individual users, SOHOs, and small enterprises.

Key Features and Benefits

Enhanced ADSL2+ Technology
Instant always on internet connectivity for wired & wireless computers. The built-in ADSL2/2+ modem gives unrivaled asymmetric high-speed data transport at up to 24Mbps downstream.

SPI Firewall Protection from Hackers
The NAT firewall with Stateful Packet Inspection (SPI), Intrusion Detection System & Denial-of-Service provides robust security from hackers while VPN pass-through allows secure connectivity to your office or corporate network. Access Control Lists with URL blocking allows you to control access to internet services & filter inappropriate web sites.

QoS
The SMC7904BRA3 includes a build in QoS engine, which allow network administrators to allocate network resource and to prioritize real-time applications like voice & video, to enable smooth internet phone (VoIP) and lag-free online gaming

Application Diagram